## his

## (FILE 'HOME' ENTERED AT 08:47:32 ON 27 JUL 2005)

L1 0 S LUCAMG2SI3O12 AND (CE OR CERIUM) L2 0 S (LU CA MG2 SI3 O12) AND (CE OR CERIUM) L3 0 S (LMG2 SI3 O12) AND (CE OR CERIUM) L4 0 S (MG2 SI3 O12) AND (CE OR CERIUM) L5 0 S (SI3 O12) AND (CE OR CERIUM) L6 2 S (SI3O12) AND (CE OR CERIUM) L7 0 S GE3O12 AND (CE OR CERIUM)	FII	LE 'CAPLU	JS	ENTERED AT 08:47:42 ON 27 JUL 2005
L3	L1	0	S	LUCAMG2SI3012 AND (CE OR CERIUM)
L4 0 S (MG2 SI3 O12) AND (CE OR CERIUM) L5 0 S (SI3 O12) AND (CE OR CERIUM) L6 2 S (SI3O12) AND (CE OR CERIUM) L7 0 S GE3O12 AND (CE OR CERIUM)	L2	0	S	(LU CA MG2 SI3 O12) AND (CE OR CERIUM)
L5 0 S (SI3 O12) AND (CE OR CERIUM) L6 2 S (SI3O12) AND (CE OR CERIUM) L7 0 S GE3O12 AND (CE OR CERIUM)	L3	0	S	(LMG2 SI3 O12) AND (CE OR CERIUM)
L6 2 S (SI3O12) AND (CE OR CERIUM) L7 0 S GE3O12 AND (CE OR CERIUM)	L4	0	S	(MG2 SI3 O12) AND (CE OR CERIUM)
L7 0 S GE3012 AND (CE OR CERIUM)	L5	0	S	(SI3 O12) AND (CE OR CERIUM)
	L6	2	S	(SI3012) AND (CE OR CERIUM)
	L7	0	S	GE3012 AND (CE OR CERIUM)
L8 U S GE3 O12 AND (CE OR CERIUM)	L8	0	S	GE3 O12 AND (CE OR CERIUM)
L9 89 S ?GE3012 AND (CE OR CERIUM)	L9	89	S	?GE3012 AND (CE OR CERIUM)
L10 31 S ?SI3012 AND (CE OR CERIUM)	L10	31	S	?SI3012 AND (CE OR CERIUM)
L11 115 S (L9 OR L10) NOT L6	L11	115	S	(L9 OR L10) NOT L6
L12 41 S L11 AND (CA3 OR CA OR CALCIUM)	L12	41	S	L11 AND (CA3 OR CA OR CALCIUM)
L13 74 S L11 NOT L12	L13	74	S	L11 NOT L12